DECLARATION

As below named inventors, I/we hereby declare.

That our residence(s), post office address(es) and citizenship are as stated below next to our/my name(s).

That I/we verily believe that I/we am/are an/the original, first and joint inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF IMPROVING A DIGITAL IMAGE AS A FUNCTION OF ITS DYNAMIC RANGE

the spe (X)	ecification of which		as Application Serial No	and was amen	ded on
as ame	That I/we have randed by any amend	eviewed and understand the co dment referred to above.	ontents of the above-identified specification, in	ncluding the clai	ims(s),
in acco	That I/we acknow rdance with Title 3	wledge the duty to disclose in 37, Code of Federal Regulation	nformation known to be material to patentabions, § 1.56(a).	lity of this appli	ication
for patent	or inventor's cert	ificate listed below and have	under Title 35, United States Code, § 119 of also identified below any foreign application t of the application on which priority is claim	on for patent or	lication(s) inventor's
Prior Forei	gn Applications			Priorit	y Claimed
Number		Country	(Day/Month/Year Filed)	Yes	No
Number		Country	(Day/Month/Year Filed)	Yes	No
	we hereby claim th	ne benefit under 35 U.S.C. §	1119(e) of any United States provisional app	lication(s) listed	d below:
(Application	on Serial No.)	(Filing Date)	(Status) - (Patented, pending, abando	oned)	
(Application	on Serial No.)	(Filing Date)	(Status) - (Patented, pending, abando	med)	
below and, in the mann information	insofar as the subject er provided by the n as defined in titl	et matter of each of the claims of first paragraph of Title 3 5, U	5, United States Code, § 120 of any United Stoff this application is not disclosed in the prior United States Code, § 112, I acknowledge the lations, § 1.56(a) which occurred between the of this application:	United States a duty to disclos	pplication e material
(Application	on Serial No.)	(Filing Date)	(Status) - (Patented, pending, abando	ned)	

(Application Serial No)	(Filing Date)	(Status) - (Patented, pending, abandoned)

Further, as a named inventor, I/we certify that the Government of the United States of America, as represented by the Administrator of the National Aeronautics and Space Administration, has \underline{X} an assignment in, or __ license to the invention set forth in this application and has the irrevocable right to practice this application and to receive the patent.

I/we hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these, statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001; and that such willful false statements may Jeopardize the validity of the application or any patent issuing thereon.

	FULL NAME OF INVENTOR	LAST WOODELL	FIRST Glenn	MIDDLE OR INITIAL
the south stank st	RESIDENCE AND CITIZENSHIP	CITY Newport News	STATE OR FOREIGN COUNTRY Virginia	COUNTRY OF CITIZENSHIP U.S.
## # 47 47 44 4 446 1644 1648 144 14	POST OFFICE	street no. and name 637 Village Green Parkway	CITY AND STATE OR (COUNTRY) Newport News, Virginia	ZIP CODE
	SIGNATURE	De A. Woodell		DATE 6-15-01
THE WAR THE	FULL NAME OF INVENTOR	JOBSON	FIRST Daniel	MIDDLE OR INITIAL

FULL NAME OF INVENTOR	LAST	FIRST	MIDDLE OR INITIAL
	JOBSON	Daniel	J.
RESIDENCE AND CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	Newport News	Virginia	U.S.
POST OFFICE	STREET NO. AND NAME	CITY AND STATE OR (COUNTRY)	ZIP CODE
	42 Elm Avenue	Newport News, Virginia	23602
SIGNATURE	-		DATE
Danie	29. Joban		6/15

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This	declaration	is	of	the	following	type:	(check	one	applicable
	below)						•		

___ original
___ design
__ supplemental

NOTE: If the declaration is for an international application being filed as a divisional, continuation, or continuation-in-part application do not check next item; check appropriate of last three items.

national state of PCT

NOTE: If one of the following 3 items apply then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION, OR CIP.

divisional
continuation
continuation-in-part (CIP)

INVENTORSHIP IDENTIFICATION

WARNING: If the inventor are each not the inventors of all the claims an explanation of the facts, including the ownership of all of the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF IMPROVING A DIGITAL IMAGE AS A FUNCTION OF ITS DYNAMIC RANGE

SPECIFICATION IDENTIFICATION

the speci	fication of which: (complete (a), (b), or (c))
	(a) is attached hereto. (b) was filed on: as Serial No. or Express Mail No., as Serial No. not yet known and was amended on (if applicable).
NOTE:	Amendments filed after the original papers are deposited with the PTO which contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers, or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.
	(c) was described and claimed in PCT International Application No filed on (if any).
ACK	NOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
contents	ereby state that I have reviewed and understand the of the above identified specification, including the as amended by any amendment referred to above.
material	cknowledge the duty to disclose information which is to the examination of this application in accordance with Code of Federal Regulations. § 1.56(a).
informati	In compliance with this duty there is attached an on disclosure statement. 37 CFR 1.97.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventors certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

			(complete			
 (d)	no	such	applications	have	been file	ı.

(e) such applications have been filed as follows:

NOTE:

PROVISIONAL APPLICATION NUMBER

Where item (c) is entered above and the international application which designated the U.S. claimed priority check item (e), enter the details below and make the priority claim.

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
			YES NO
			YES NO

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (34 USC §119(e)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States Provisional applications listed below:

/	′		

CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATIONS(S) UNDER 35 USC §120

The claim for the benefit of any such applications are set forth in the attached ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART (C-I-P) APPLICATION.

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION:

FILING DATE

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application, and transact all business in the Patent and Trademark Office connected therewith.

Attorney: PETER J. VAN BERGEN, ESQ.

Req. No.: 32,178

(check the following item, if applicable)

Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and following instructions from my representative(s)

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO (NAME AND TELEPHONE NUMBER)

PETER J. VAN BERGEN, ESQ. 402 West Duke of Gloucester St. Williamsburg, Virginia 23185 PETER J. VAN BERGEN, ESQ.

(757) 220-2649

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE (S)

NAME OF INVENTOR	LAST Rahman	FIRST Zia-ur	MIDDLE INITIAL
RESIDENCE AND	CITY	STATE	CITIZENSHIP
0111551151111	Williamsburg	Virginia	U.S.
POST OFFICE ADDRESS	ADDRESS	CITY AND STATE	ZIP CODE
	4840 Bristol Circle	Williamsburg, VA	23185
SIGNATURE	DATE 06/15/2001		

n . . .

	K PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH A PART OF THIS DECLARATION
	Signature for third and subsequent joint inventors. Number of pages added
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added ***
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application. Number of pages added

	Authorization of attorney(s) to accept and follow instructions from representative.

	o further pages form a part of this Declaration then end this aration with this page and check the following item
	✓ THIS DECLARATION ENDS WITH THIS PAGE